

TEMPORARY THE STATE OF NEVADA

PERMIT TO CHANGE THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Name of Permittee: SOUTHERN NEVADA WATER AUTHORITY

Source: STREAM (LINCOLN CREEK)

Basin: SPRING VALLEY

Manner of Use: IRRIGATION

Period of Use: ONE YEAR FROM DATE OF ISSUANCE.

Priority Date: 02/28/1966

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This temporary permit, to change the place of use of the waters of Lincoln Creek as heretofore granted under Permit 25698, Certificate 9294, is issued subject to the terms and conditions imposed in said Permit 25698, Certificate 9294 and with the understanding that no other rights on the source will be affected by the change proposed herein. A measuring device must be installed and measurements of water use kept.

The permittee shall keep monthly records of the amount of water diverted and the amount of water used and the records submitted to the State Engineer on an annual basis by February 15th of each year.

This temporary permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The total combined duty of water under Permit 18525. Certificate 6992; Permit 25678, Certificate 9294; Permit 25679, Certificate 9295; Permit 25680, Certificate 9296; Permit 30319, Certificate 10725; and temporary Permits 89142T, 89143T, 89144T, 89145T, 89146T, 89147T, and 89148T shall not exceed 1,113.30 acre-feet annually for the irrigation of 278.325 acres within the described place of use. Within this place of use, 643.83 acre-feet annually for the irrigation of 160.96 acres is from the waters of Lincoln Creek and from supplemental groundwater; therefore, the groundwater source cannot be pumped unless there is no surface water available.

The issuance of this temporary permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

This temporary permit is issued pursuant to the provisions of NRS 533.345 Section 2 and will expire 1 year after the approval of the permit at which time all rights herein granted shall revert to the right being changed by this temporary permit.

The point of diversion and place of use are as described on the submitted application to support this permit.

(Continued on Page 2)

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, <u>not to exceed 4 cubic feet per second and 630.24 acre-feet annually</u>, and is limited to 4.0 acre-feet per acre from all sources.

Work must be prosecuted with reasonable diligence and proof of completion of work shall be filed on or before:

<u>N/A</u>

Water must be placed to beneficial use and proof of the application of water to beneficial use shall be filed on or before:

N/A

Map in support of proof of beneficial use shall be filed on or before:

IN TESTIMONY WHEREOF, I, TIM WILSON, P.E.,

State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 213 day of February, 2020

State Engineer

APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

THIS SPA	CE FOR OFFICE USE ONLY
Date of filing in State Engineer's Office	EP 2 0 2019
Returned to applicant for correction	
Corrected application filed	Map filed <u>Dec. 7, 1977 Under 25678</u>
The applicant Southern Nevada Water Authority	
100 City Parkway, Suite 700, MS #83	of Las Vegas
Street Address or PO Box	City or Town
Nevada 89106	
State and ZIP Code	E-mail Address
hereby make(s) application for permission to change	e the
Point of diversion Place of	use Manner of use of a portion
of water heretofore appropriated under (Identify existing identify right in Decree.) Permit 25678 / Certificate 9294	g rights by Permit, Certificate, Proof or Claim Nos. If Decreed give time of Decree and
1. The source of water is Lincoln Creek	- T - C
1	Tame of stream, lake, underground, spring or other sources.
2. The amount of water to be changed 4.0 cfs, 630	24 AFA
G	ve diversion rate in cubic feet per second (CFS) AND duty in acre-feet annually (AFA).
3. The water to be used for Irrigation Irrigation, power, mining, co	nmercial, etc. If for stock, state number and kind of animals. Must limit to one major use
4. The water heretofore used for Irrigation	
	If for stock, state number and kind of animals.
distance to a found section corner. If on unsurveyed land, it s	
	.D.B.&M., or at a point from which the SE corner of Section 24, listance of 20,280.0 feet. (Please see map filed under 25678).

6. The existing point of diversion is located within (If point of diversion is not changed, do not answer.)



7. Proposed place of use (Describe by legal subdivisions. If for irrigation, state number of acres to be irrigated.) 157.56 acres within portions of the SE½ NE½ and SE½ of Section 13; NE½, N½ SE½, and S½ SW½ of Section 24; NW½ NW½ of Section 25; all in T.12N., R.67E., M.D.B.&M. (Please see map accompanying this application. Please see "Attachment A" for additional comments regarding the proposed use and place of use.).								
8. Existing place of use (Describ removed from irrigation.) 157.56 Acres Total as described			of use of irrigation permit, describe acreage to be illed under 25678.					
9. Proposed use will be from .	January 1 Month and Day	to December 31 Month and Day	of each year.					
10. Existing use permitted from	January 1 Month and Day	to December 31 Month and Day	of each year.					
specifications of your diversion flumes or drilled well, pump and motor Surface water from Lincoln Cra	n or storage works.) (State r, etc.) eek (when available) will water will be used to irrig	manner in which water is to be dibe placed to beneficial use	be required to submit plans and iverted, i.e., diversion structure, ditches, pipes and through an existing communal pivot se when surface water is not available.					
	·-·	•						
13. Estimated time required to o	construct works Already		leted, describe well.					
14. Estimated time required to o	complete the application	-						
a detailed description may cause a dela Water will be used to irrigate d	y in processing.) luring the 2019/2020 irrig aly the Place of Use. Phil	ation season. The Point o	ttachments if necessary): (Failure to provide f Diversion is not being changed under vitched over from wheel line to pivot he new pivots.					
16. Miscellaneous remarks: See Attachment A.								
		Colby N. Pellegrino, Dir	ector, Water Resources Dept.					
jim.watrus@snwa.com			or print name clearly					
E-mail Address		Cano						
702-822-3312		Signatu Southern Nevada Water	re, applicant or agent					
Phone No.	Ext.		Authority Jompany Name					
APPLICATION MUST BE S BY THE APPLICANT OR A		100 City Parkway, Suite 700, MS #83 Street Address or PO Box Las Vegas, Nevada 89106						
		City	, State, ZIP Code					

Attachment A

SNWA is filing six temporary applications at Phillips Ranch for the 2019/2020 Irrigation Season. These six temporary applications can be seen in the below table. Please note that Permit 25678 / Certificate 9294 (surface water, Lincoln Creek), Permit 25679 / Certificate 9295 (underground), and Permit 25680 / Certificate 9296 (underground) share a common place of beneficial use of 157.56 acres. However, there is also a Total Combined Duty term between all groundwater permits of 1113.3 AFA. The total acreage of the four newly installed pivots on Phillips Ranch was calculated to be 303.32 acres. Please note that of the 303.32 acres of installed pivots, 24.995 acres are currently irrigated by certificated water rights (Please see attached map). This leaves 278.325 acres which will be irrigated by the below six temporary applications for Phillips Ranch, for the 2019/2020 irrigation season.

					Quantities To Be Changed					
App No.	Base Right (permit/ cert.)	GW or SW?	POD Change?	POU Change?	Acres	Duty (AF/ Acre)	AFA	AFA Non- Supp. to SW	AFA Supp. to SW	Total Combined Duty (AFA)
1	18525 / 6992	GW	No	Yes	14.462	4.0	57.848	57.848	0.00	1,113.3
2	25678 / 9294	SW	No	Yes	157.56	4.0	630.24	N/A	N/A	
3	25679 / 9295	GW	No	Yes	157.56	4.0	630.24	0.00	630.24	
4	25680 / 9296	GW	No	Yes	157.56	4.0	630.24	0.00	630.24	
5	30319 / 10725	GW	No	Yes	184.71	3.452*	637.57*	375.79	261.78	
6	30319 / 10725	GW	Yes	Yes	26.99	3.452*	93.16*	93.16	0.00	

*Rounded from Calculated Duty of 3.451724138 from Certificate

It is requested that the existing total combined duty of 1113.3 AFA associated with Permits 18525, 25679, 25680, and 30319 be applied to these temporary change applications. It is also requested that a duty of 4.0 AF/Acre be issued as a combined duty term, for the total irrigation of 278.325 acres within the proposed place of use. Of this, 157.56 acres (630.24 afa) of groundwater will be considered supplemental to surface waters of Lincoln Creek.

Please note that these six applications are to supersede six previously filed Temporary Applications filed for Phillips Ranch which are currently RFA. The RFA temporary applications which will be replaced with these new temporary applications are 88014T, 88015T, 88016T, 88018T, and 88019T.

TATE ENGINEERS OFFICE